Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 30 Aug 2023 until 23:59 on Thursday 31 Aug 2023

Forecast Issued on Wednesday 30 Aug 2023 at 03:14

Confidence: High confidence for showery conditions on Wednesday, only moderate for the details of rain and showers into Thursday and Friday.

Headline for Wednesday 30 Aug 2023: Sunny spells and scattered showers.

Mountain weather hazards on Wednesday 30 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Light rain	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
30%	30%	30%	20%	10%	<05%

Forecast for Wednesday 30 Aug 2023

Weather: Some low cloud to start, with isolated showers. Low cloud slowly lifting and breaking during the morning, with sunny spells developing, but scattered showers continuing. Showers should be mostly light to moderate, and increasingly easing from mid to late afternoon. Dry into the evening, but cloud starting to thicken a little towards midnight.

Chance of cloud-free hill tops above 800m: 40%, becoming 90% into the afternoon.

Low Cloud and visibility: Areas of cloud, base 400-500m, during the early hours. These lifting and breaking during the morning, perhaps with some patches lingering on the highest summits into the afternoon. Generally very good visibilities and excellent air clarity, although locally poor or very poor in early low cloud and brief deteriorations in morning showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 30 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/27 NW	18/23 NW	18/23 NW	14/19 NW	10/13 W	9/12 SW	10/16 SW
600	15/19 NW	14/19 NW	14/19 NW	12/17 NW	8/11 W	7/10 SW	7/12 S
300	10/17 NW	10/16 NW	12/19 NW	9/15 NW	6/11 W	4/9 S	4/10 S
Valley	10/18 NW	10/17 NW	12/20 NW	9/15 NW	6/10 W	4/9 S	5/10 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/2	8/4	8/5	8/5	7/4	7/4
600	9/6	9/6	10/8	11/8	10/8	9/8	9/8
300	11/9	12/10	13/11	14/12	13/12	11/10	11/10
Valley	12/10	13/11	15/12	15/13	14/13	12/12	12/12
Freezing Level*	1900m	1900m	1900m	1900m	1800m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Moderate UV levels are likely in sunnier spells, so sun protection is recommended. That said, it will feel chilly on the higher slopes in the wind, especially during the morning.

Forecast for Thursday 31 Aug 2023

Weather: Cloud thickening and lowering through the early hours, with rain likely arriving around or just after dawn. Rain could be heavy at times, and will most probably linger for much of the daylight hours, clearing from late afternoon into the evening. Confidence is only moderate in timings, however.

Maximum wind: South-easterly 15-20 mph, gusting 25-30 mph.

Chance of cloud-free hill tops above 800m: 10-20% for much of the day.

Low Cloud and visibility: Cloud bases lowering through the early hours, to become widespread around 400-500m, perhaps with patches down to 200-300m especially on southeast facing slopes. Visibility often poor or very poor in rain and low cloud covering the hills.

Temperature: **Valleys:** Plus 10C becoming plus 16C.
At 800m: Plus 11C.
Freezing level: Above the hills.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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